

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

F	PPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
	10/615,825		07/10/2003	Yasuhito Koike	XA9901	XA9901 8350	
	181	7590	05/21/2004		EXAMINER		
	MILES & STOCKBRIDGE PC 1751 PINNACLE DRIVE				TORRES, MELANIE		
	SUITE 500 MCLEAN, VA 22102-3833				ART UNIT	PAPER NUMBER	
					3683		
					DATE MAILED: 05/21/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	W			
	•	10/615,825	KOIKE ET AL.	v			
	Office Action Summary	Examiner	Art Unit				
		Melanie Torres	3683				
Period f	The MAILING DATE of this communication a or Reply	ppears on the cover sheet w	ith the correspondence address				
THE - Extra after - 15 th - 15 N - Fail Any	HORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR rs SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a roperiod for reply is specified above, the maximum statutory perioure to reply within the set or extended period for reply will, by stat reply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a e eply within the statutory minimum of thir od will apply and will expire SIX (6) MON ute, cause the application to become AE	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communications. BANDONED (35 U.S.C. § 133).	ation.			
Status							
1)[🛛	Responsive to communication(s) filed on 10	July 2003.					
2a)□		nis action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposi	tion of Claims						
5) 6) 7)	Claim(s) 1-18 is/are pending in the application 4a) Of the above claim(s) is/are withd Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-18 are subject to restriction and/or	rawn from consideration.					
		or cicator requirement.					
	tion Papers						
-	The specification is objected to by the Exami The drawing(s) filed on is/are: a) a		hu tha Evanina				
ا_ار0ا	Applicant may not request that any objection to the		•				
	Replacement drawing sheet(s) including the corre			21(4)			
11)	The oath or declaration is objected to by the	· · · · · · · · · · · · · · · · · · ·	· · · · ·	• • •			
Priority	under 35 U.S.C. § 119						
12)[a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure See the attached detailed Office action for a li	nts have been received. Ints have been received in A liority documents have been eau (PCT Rule 17.2(a)).	pplication No received in this National Stage				
Attachmer		_					
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview S	iummary (PTO-413) s)/Mail Date				
3) 🔲 Infor	ce of Dransperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 er No(s)/Mail Date		formal Patent Application (PTO-152) —				

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

Office Action Summary

Part of Paper No./Mail Date 04152004

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-6 and 12-18, drawn to a brake drum, classified in class 188, subclass 74.
 - II. Claims 7-11, drawn to a method for manufacturing a brake drum, classified in class 27, subclass 527.6.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the drum can be made by casting.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

3. A telephone call was made to Mitchell Shapiro on April 14, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Page 3

Application/Control Number: 10/615,825

Art Unit: 3683

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melanie Torres whose telephone number is (703)305-0293. The examiner can normally be reached on Monday-Friday, 6:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on (703)308-3421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MT

April 15, 2004

Melanie Sores

Best Available Copy